

Title (en)
PREDICTIVE INTERNET TRAFFIC STEERING

Title (de)
PRÄDIKTIVE INTERNETVERKEHRSSTEUERUNG

Title (fr)
ORIENTATION DE TRAFIC INTERNET PRÉDICTIVE

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Application
EP 11771675 A 20110420

Priority
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Abstract (en)
[origin: WO2011132155A2] An Internet steering gateway includes a deep packet inspection (DPI) utility for ascertaining an indication of a destination remote application server (RAS) from a first packet of a data session, an RAS database to at least store an optimization profile for each of a multiplicity of the RASs, and a steering utility to steer the data session to one of at least one external optimization platform (EOP) and a RAS as per the optimization profile associated with the indication. A method for optimizing network service delivery, includes inspecting a first packet of a data session with a deep packet inspection (DPI) utility, identifying a destination address for an RAS from the first packet, looking up the RAS in a RAS database as per the destination address; and for a the RAS found in the RAS database, steering the data session in accordance with a profile associated with the RAS.

IPC 8 full level
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